

SUMMARY OF THE CLAIMS

1. (currently amended) A light emitting display having active-matrix circuitry, the light emitting display comprising:

a substrate;

a device layer provided on the substrate, the device layer comprising a plurality of luminescent devices defining pixel units arrayed in a matrix, each luminescent device having an emitting area that emits independently of the emitting areas of the other luminescent devices;

a circuitry layer provided between the substrate and the device layer, the circuitry layer comprising pixel circuits for driving the respective luminescent devices, the pixel circuits defining the pixel units; and

contacts electrically connecting each of the luminescent devices with a corresponding pixel circuit, wherein the contacts are not provided under the emitting area of the luminescent devices.

2. (previously presented) A light emitting display according to Claim 1, wherein the contacts are arrayed in a single dimension for each row or column in the matrix.

3. (previously presented) A light emitting display according to Claim 2, wherein the contacts for the pixel units belonging to two adjacent rows or columns in the matrix are arrayed in a single dimension between the two adjacent rows or columns.

4. (currently amended) A light emitting display according to Claim 1, wherein the luminescent devices are organic electroluminescence devices, each comprising a first electrode, a second electrode, and an organic layer including an a luminescent layer and lying between the first electrode and the second electrode.

5. (previously presented) A light emitting display according to Claim 1, wherein the pixel circuits each comprise a thin-film transistor.

6. (currently amended) A light emitting display having active-matrix circuitry, the light emitting display comprising:

a substrate;

a device layer provided on the substrate, the device layer comprising a plurality of luminescent devices defining pixel units, each luminescent device comprising a lower electrode, an upper electrode, and an organic light emitting layer provided between the upper electrode and the lower electrode, that emits independently of the emitting areas of the other luminescent devices; and

a circuitry layer provided between the substrate and the device layer, the circuitry layer comprising pixel circuits for driving the respective luminescent devices, the pixel circuits defining the pixel units;

wherein each lower electrode has a contact electrically connecting the corresponding luminescent device with the corresponding pixel circuit, and

wherein the upper electrode is not provided over the contact.

7. (previously presented) A light emitting display according to Claim 6, wherein the pixel circuits each comprise a thin-film transistor.